(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0088

Total Pages in this Submission 80

P 10

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

|           |                  |             | •                 |              | lexandria, VA 22313-1450     |  | 2,           |
|-----------|------------------|-------------|-------------------|--------------|------------------------------|--|--------------|
| Transmi   | tted her         | ewith for   | filing under 35   | 5 U.S.C. 1   | 111(a) and 37 C.F.R. 1.53    | B(b) is a new utility patent application | on for an ເຊ |
| invention | n entitled       | j:<br>Pagem | IDI V DDAVII      |              | NUTTINOMIII TIDI (FINID)     | ECTIONS AND DISPLAY DEVICE               |              |
|           |                  | THE SA      |                   | JING LIC     | HII IN MULTIFLE DIK          | ECTIONS AND DISTEAT DEVICE               |              |
|           |                  |             |                   |              |                              |  |              |
| and inve  | ented by         | •           |                   |              |                              |  |              |
|           | g-Seok O         |             |                   |              | 1.00                         |  |              |
|           |                  |             |                   |              |                              |  |              |
|           |                  |             |                   |              |                              |  |              |
|           |                  |             |                   | •            |                              | the requisite information:               |              |
|           | ntinuat          | ion 🗀       | Divisional        | ☐ C0         | ntinuation-in-part (CIP)     | of prior application No.:                |              |
| Which is  | s a:<br>intinuat | ion 🗆       | Divisional        | □ <b>c</b> o | ntinuation-in-part (CIP)     | of prior application No.:                |              |
| Which is  |                  | .011        | Divisional        | _ 00         | mandadon-m-part (on )        | or prior application 110                 |              |
|           | ntinuat          | ion 🗆       | Divisional        | ☐ Co         | ntinuation-in-part (CIP)     | of prior application No.:                |              |
| Enclose   | ed are:          |             |                   |              |                              |  |              |
| 21101000  | ou u.o.          |             |                   |              | Application Elements         |  |              |
| 1. [      | ⊠ Filin          | ig fee as   | calculated and    | d transmi    | tted as described below      |  |              |
|           |                  | _           |                   |              |                              |  |              |
| 2. [      | ⊠ Spe            | cification  | having            | 20           | pages and                    | including the following:                 |              |
|           | a. 🛚             | Descrip     | tive Title of the | e Inventio   | on                           |  |              |
|           | b. 🗆             | Cross R     | References to     | Related A    | Applications (if applicable) | )  |              |
|           | c. 🗆             | Stateme     | ent Regarding     | Federally    | /-sponsored Research/De      | evelopment (if applicable)               |              |
|           | d. 🔲             | Referen     | ice to Sequen     | ce Listing   | , a Table, or a Computer     | Program Listing Appendix                 |              |
|           | e. 🛚             | Backgro     | ound of the Inv   | ention       |                              |  |              |
|           | f. 🗵             | Brief Su    | ımmary of the     | Invention    | 1                            |  |              |
|           | g. 🛛             | Brief De    | escription of th  | e Drawin     | gs (if filed)                |  |              |
|           | h. 🗵             | Detailed    | d Description     |              |                              |  |              |
|           | i. 🛚             | Claim(s     | ) as Classified   | Below        |                              |  |              |
|           | j. 🛛             | Abstrac     | t of the Disclo   | sure         |                              |  |              |
|           |                  |             |                   |              |                              |  |              |



(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0088

Total Pages in this Submission 80

|     | Application Elements (Continued) |  |  |  |  |  |  |  |
|-----|----------------------------------|--|--|--|--|--|--|--|
| 3.  | $\boxtimes$                      | Drawing(s) (when necessary as prescribed by 35 USC 113)  |  |  |  |  |  |  |
|     | a.                               |  |  |  |  |  |  |  |
|     | b.                               | ☐ Informal Number of Sheets  |  |  |  |  |  |  |
| 4.  | X                                | Oath or Declaration  |  |  |  |  |  |  |
|     | a.                               | ☑ Newly executed (original or copy) ☐ Unexecuted   |  |  |  |  |  |  |
|     | b.                               | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)  |  |  |  |  |  |  |
|     | c.                               | ☑ With Power of Attorney ☐ Without Power of Attorney   |  |  |  |  |  |  |
|     | d.                               | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).   |  |  |  |  |  |  |
| 5.  |                                  | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |  |  |  |  |  |
| 6.  |                                  | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |  |  |  |  |  |
| 7.  |                                  | Application Data Sheet (See 37 CFR 1.76)   |  |  |  |  |  |  |
| 8.  |                                  | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)   |  |  |  |  |  |  |
|     | a.                               | ☐ Computer Readable Form (CRF)   |  |  |  |  |  |  |
|     | b.                               | ☐ Specification Sequence Listing on:   |  |  |  |  |  |  |
|     |                                  | i. D CD-ROM or CD-R (2 copies); or   |  |  |  |  |  |  |
|     |                                  | ii. 🔲 Paper  |  |  |  |  |  |  |
|     | C.                               | Statement(s) Verifying Identical Paper and Computer Readable Copy  |  |  |  |  |  |  |
|     | Accompanying Application Parts   |  |  |  |  |  |  |  |
| 9.  | $\boxtimes$                      | Assignment Papers (cover sheet & document(s))  |  |  |  |  |  |  |
| 10. |                                  | 37 CFR 3.73(B) Statement (when there is an assignee)   |  |  |  |  |  |  |
| 11. |                                  | English Translation Document (if applicable)   |  |  |  |  |  |  |
| 12. |                                  | Information Disclosure Statement/PTO-1449   Copies of IDS Citations  |  |  |  |  |  |  |
| 13. |                                  | Preliminary Amendment  |  |  |  |  |  |  |
| 14. | X                                | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |  |  |  |  |  |  |
| 15. | $\boxtimes$                      | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |  |
| 16. | $\boxtimes$                      | Certificate of Mailing   |  |  |  |  |  |  |
|     |                                  | ☐ First Class ☒ Express Mail (Specify Label No.): EV402807467US  |  |  |  |  |  |  |

P01ULRG/REV06

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0088

Total Pages in this Submission 80

|  | ·           | Accompanying Application Parts (Continued)   |  |  |  |
|--|-------------|--|--|--|--|
| 17.  | $\boxtimes$ | Additional Enclosures (please identify below):   |  |  |  |
|  |             | Claim for Priority Limited Recognition Under 37 C.F.R Section 10.9 (b)   |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |  |  |  |
| 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent applicate published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention this application has not and will not be the subject of an application filed in another coun a multilateral international agreement, that requires publication of applications 18 month of the application. |             |  |  |  |  |
|  |             | Warning  |  |  |  |
|  |             | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |
|  |             |  |  |  |  |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0088

Total Pages in this Submission 80

#### Fee Calculation and Transmittal

|                    |   | CLAIMS         | AS FILED                         |   |   |          |
|--------------------|---|----------------|----------------------------------|---|---|----------|
| For                | #Filed  | #Allowed       | #Extra                           |   | Rate  | Fee      |
| Total Claims       | 30  | - 20 =         | 10                               | ×   | \$18.00   | \$180.00 |
| Indep. Claims      | 2   | - 3 =          | 0                                | x   | \$86.00   | \$0.00   |
| Multiple Dependent | Claims (check   | if applicable) |                                  |   |   | \$0.00   |
|                    |   |                |                                  |   | BASIC FEE   | \$770.00 |
| OTHER FEE (speci   | fy purpose)   |                |                                  |   |   | \$0.00   |
| ···········        | · · ·   | ***            | -                                |   | TOTAL FILING FEE  | \$950.00 |
|                    | the amount of<br>ny overpayment<br>any additional fil |                | as filing fee.<br>d under 37 C.F | F.R. 1.16                                     | 6 and 1.17.   |          |
| _                  | •   | •              |                                  |   | Notice of Allowance,  |          |
| pursuan            | t to 37 C.F.R. 1.                                     | 311(b).        |                                  | ne Y. Par                                     | Signature   |          |
| Dated: February 4, | 2004  |                | R<br>C<br>55<br>B                | eg. No. (<br>antor Co<br>Griffin<br>loomfield | PLEASE SEE ATTACHED olburn LLP Road South d, CT 06002 comer N . 23413 | ))       |
| cc:                |   |                |                                  |   | e: (860) 286-2929   |          |

Fax: (860) 286-0115

|   |   |                                     | T                                |  |  |  |  |  |
|---|---|-------------------------------------|----------------------------------|--|--|--|--|--|
| CERTIFICATE OF                                | Docket No.  |                                     |                                  |  |  |  |  |  |
| Applicant(s): Jeong-Seo                       | k Oh  |                                     | 21C-0088                         |  |  |  |  |  |
| Serial No.                                    | Filing Date   | Examiner                            | Group Art Unit                   |  |  |  |  |  |
| NYA   | 2-4-2004  | NYA                                 | NYA                              |  |  |  |  |  |
|   | IT ASSEMBLY PROVIDING LIG<br>IG THE SAME  | CHT IN MULTIPLE DIREC               | TIONS AND DISPLAY DEVICE         |  |  |  |  |  |
| Utility Patent Applicat and Power of Attorney | e following correspondence:<br>tion Transmittal, Nonprovisional a<br>y, Recordation Form Cover Sheet,<br>nited Recognition Under 37 C.F.R | Assignment, Claim for Prior         | rity, Korean Patent Application  |  |  |  |  |  |
| Check-Recordation Fe                          | e-540.00 and Postcard (Identify type  | of correspondence)                  |                                  |  |  |  |  |  |
| is being deposited with                       | h the United States Postal Servic   | ce "Express Mail Post Office        | e to Addressee" service under 37 |  |  |  |  |  |
| CFR 1.10 in an envelo                         | ope addressed to: Commissioner  | for Patents, P.O. Box 1450          | ), Alexandria, VA 22313-1450 on  |  |  |  |  |  |
| İ   | February 4, 2004  |                                     |                                  |  |  |  |  |  |
|   | (Date)  |                                     |                                  |  |  |  |  |  |
|   | Tammie Lanthier   |                                     |                                  |  |  |  |  |  |
|   |   | (Typed or Printed Name of Per       | son Mailing Correspondence)      |  |  |  |  |  |
|   |   | Mein                                | gus -                            |  |  |  |  |  |
|   |   | (Sign <del>ature</del> of Person Mo | illing Correspondence)           |  |  |  |  |  |
|   |   |                                     | 07467US                          |  |  |  |  |  |
|   |   | ("Express Mail" Mai                 | ling Label Number)               |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   | Note: Each paper must ha  | ave its own certificate of mailing  | <b>3</b> .                       |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |
|   |   |                                     |                                  |  |  |  |  |  |